PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450



or Fax (571)-273-2885

NSTRUCTIONS: This appropriate. All further of anticated unless corrected the maintenance fee notificated the second secon	correspondence includired below or directed other	or transmitting the ISSU of the Patent, advance of the erwise in Block 1, by (a	JE FEE and PUBLICAT rders and notification of a) specifying a new corre	ION FEE (if requestion requestion for the second representation of the second research requestion r	ired). Bloc will be mai ; and/or (b)	ks I through 5 s led to the current indicating a sep	hould be con corresponder arate "FEE A	npleted where nce address as DDRESS" for		
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use BI	ock 1 for any change of address)	Fee	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
21254	7590 07/29	/2008					mission			
MCGINN INT	ELLECTUAL PR	OPERTY LAW G	ROUP, PLLC 1h	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile						
8321 OLD COU	RTHOUSE ROAD		Sta add	tes Postal Service ressed to the Ma	with sufficients and the sufficient of the suffi	ent postage for fir UE FEE address	st class mail is above, or be	n an envelope eing facsimile		
SUITE 200			trai	smitted to the USI	PTO (571) 2	73-2885, on the o	late indicated	below.		
VIENNA, VA 22	2182-3817			-		(1	Depositor's name)			
				hand deliver			ed (Signature)			
				1141	ia ue.	<u>riverea</u>		(Date)		
			FIRST NAMED INVENTO		ATTORNE	EY DOCKET NO.	CONFIRMATION NO.			
	APPLICATION NO. FILING DATE									
10/593,274	09/18/2006		Waichi Yamamura	10/29/2	808 FSH:0	058P@@05932 1				
TITLE OF INVENTION	: ELONGATING METH	OD OF OPTICAL FIBE	ER BASE MATERIAL	01 FC:1			1510.00 305.09			
				62 FC:1 03 FC:8			15.00			
				00 1010						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	JE FEE T	OTAL FEE(S) DUE	DAT	TE DUE		
nonprovisional	NO	\$1440	\$300	\$0		\$1740	10/2	29/2008		
EXAMINER ART UNIT			CLASS-SUBCLASS							
SMITH,		2874	065-435000	<u> </u>			·····	<u> </u>		
. Change of corresponde CFR 1.363).	ence address or indicatio	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys 1 McGinn IP Law Group								
	ondence address (or Cha	or agents OR, alternatively,					<u>-</u>			
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to							
PTO/SB/47; Rev 03-0 Number is required.	2 or more recent) attach	2 registered patent att listed, no name will be	orneys or agents. It	f no name is	3					
			THE PATENT (print or ty							
PLEASE NOTE: Unl recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee bletion of this form is NO	data will appear on the part of the part o	patent. If an assignassignment.	nee is ident	ified below, the o	locument has	been filed for		
(A) NAME OF ASSIC	GNEE		(B) RESIDENCE: (CIT	Y and STATE OR	COUNTRY)				
SHIN- ETS	U CHEMICAL	CO., LTD.	Tokyo	, Japan						
Please check the appropri	iate assignee category or	categories (will not be p	rinted on the patent) :	Individual 🔲 C	Corporation	or other private gr	oup entity 🗆	Government		
la. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (Ple	ase first reapply a	ıny previou	sly paid issue fee	shown above	e)		
Issue Fee			A check is enclosed.	A check is enclosed.						
Publication Fee (N	lo small entity discount p	Payment by credit card. Form PTO-2038 is attached.								
Advance Order - #	# of Copies <u>5</u>		The Director is hereboverpayment, to Dep	y authorized to cha osit Account Numb	oer <u>50 - 0</u>	any d (enclose a	eficiency, or c an extra copy o	redit any of this form).		
. Change in Entity Stat	tus (from status indicate	d above)								
	s SMALL ENTITY state		b. Applicant is no lo	-						
NOTE: The Issue Fee and neerest as shown by the r	d Publication Fee (if req records of the United St	uired) will not be accepte tes Patent and Trademark	ed from anyone other than k Office.	the applicant; a reg	gistered atto	rney or agent; or t	he assignee or	other party in		
Authorized Signature	MAN P		Date October 28,2008							
Typed or printed name Christopher R. Monday, Esq. Registration No. 60,929										
This collection of inform	ation is required by 37 (FR 1.311. The informati	on is required to obtain or				d by the USP	TO to process)		

an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

•		PART B	- FEE(S) TRAN	NSMITTAL		THE STATE OF THE S	一种"	
•		her with applicable	or <u>Fax</u>	Commissioner P.O. Box 1450 Alexandria, Vi (571)-273-2885	rginia 2	2313-1450 3	2 8 2008 PAD-	
	correspondence including below or directed oth	or transmitting the ISSU in the Patent, advance on the Patent, advance on the Issuerwise in Block 1, by (a	dere and notification	At maintenance ter	'S WIII NE	Blocks 1 through 5 st	nould be completed	11 C33 A3
		ock I for any change of address)		Fee(s) Transmittal.	This certi: onal paper	g can only be used for ficate cannot be used for such as an assignmental iling or transmission.	or any other accomp	anving
MCGINN INTI 8321 OLD COU SUITE 200	ROUP, PLLC	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.						
VIENNA, VA 22	2182-3817						(Depositor	
				h	and o	delivered	(Si	gnature) (Date)
		····			1,,,,,,,,	PARTY POCKETAIO	CONFIRMATION	
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN			ORNEY DOCKET NO.	8677	<u>''</u>
10/593,274	09/18/2006	OD OF OPTICAL FIBE	Waichi Yamamur		2	SH-0058PCTUS	8077	
HILE OF INVENTION.	ELONGATING MET	IOD OF OFFICE FIDE	A DAGE WITTERING	•				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE	DUE PREV. PAID IS	SSUE FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO ·	\$1440	\$300	\$0		\$1740	10/29/2008	3
EXAMINER ART UNIT		ART UNIT	CLASS-SUBCLASS				•	
SMITH, CHAD 2874		2874	065-435000					
1. Change of corresponde	nce address or indicatio	n of "Fee Address" (37		the patent front pag		ı McGin	n IP Law	Grou
CFR 1.363). ☐ Change of correspondence address (or Change of Correspondence			or agents OR, alternatively.					
Address form PTO/SE	3/122) attached.		(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				Իրրը	
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print	or type)				
PLEASE NOTE: Unle	ess an assignee is ident in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on to T a substitute for filin	the patent. If an as g an assignment.	signee is i	dentified below, the d	ocument has been f	iled for
(A) NAME OF ASSIC		(B) RESIDENCE: (CITY and STATE OR COUNTRY)						
SHIN- ETSU	J CHEMICAL	Tokyo, Japan						
Please check the appropri	ate assignee category or	categories (will not be p	rinted on the patent):	☐ Individual ☐	Corporat	tion or other private gro	oup entity Gove	rnment
4a. The following fee(s) are submitted:			4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)					
Issue Fee	0	☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.						
	o small entity discount p of Copies5	The Director is hereby authorized to charge draw in the land any deficiency, or credit any overpayment, to Deposit Account Number 50 - 0.461 (enclose an extra copy of this form).						
5. Change in Entity Stat								
a. Applicant claims	SMALL ENTITY state	us. See 37 CFR 1.27.				TITY status. See 37 C		nartu ir
NOTE: The Issue Fee and interest as shown by the r	Publication Fee (if requeecords of the onited Sta	uired) will not be accepte	o from anyone other to Office.	nan the applicant; a	registered	anomey or agent; or tr	ic assignee or other j	———

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Monday, Esq.

October 28,2008

Registration No.

60,929

Typed or printed name Christopher R.

Authorized Signature